

CASEDHOLE SOLUTIONS													
C&J ENERGY SERVICES	CUSTOMER P. O. NUMBER Rev.032718 A					SERVICE ORDER F8001		PAGE 1 of 1					
	* Service charges include a daily per diem of \$30.00/employee and a daily catering charge (when provided by Casedhole Solutions) of \$25.00/employee.								DATE 6/19/2019				
	TO CASEDHOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:												
SERVICE(S) AND/OR EQUIPMENT REQUESTED													
CUSTOMER		COMPANY PDC ENERGY											
FURNISHED		LEASE Guttersen					WELL NUMBER 24A						
LEASE/WELL		API 05-123-20019											
INFORMATION		FIELD Wattenberg			PARISH/COUNTY Weld		STATE Colorado						
<small>THE UNDERSIGNED, HEREINAFTER REFERRED TO AS CUSTOMER AGREES TO PAY YOU FOR THE ABOVE SPECIFIED SERVICE(S) (INCLUDING LEASED EQUIPMENT) AND ANY ADDITIONAL SERVICE(S) REQUESTED, AT THE FIELD OFFICE OF CASEDHOLE SOLUTIONS, INC. IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF YOUR CURRENT PRICE SCHEDULE. IN CONSIDERATION OF THE PRICES AS ARE SET OUT IN YOUR CURRENT APPLICABLE PRICE SCHEDULE WE CHOOSE TO BE BOUND BY THE TERMS AND CONDITIONS SET OUT IN THE CURRENT PRICE SCHEDULE (ALSO PRINTED ON THE REVERSE SIDE HEREOF), INCLUDING THE ASSUMPTION BY US OF THE LIABILITIES AND RESPONSIBILITIES CONTAINED IN THE RESPONSIBILITIES HEREIN ASSUMED BY US. WHEN SIGNED BY AN AGENT ON BEHALF OF CUSTOMER, SAID AGENT REPRESENTS THAT HE HAS FULL AUTHORITY FROM HIS PRINCIPAL TO EXECUTE SAME, IN THE ABSENCE OF AUTHORITY, THE SIGNER AGREES THAT HE SHALL BE OBLIGATED HEREUNDER AS CUSTOMER.</small>													
CUSTOMER NAME PDC ENERGY													
INVOICE MAILING ADDRESS						CITY		STATE		ZIP CODE			
SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE													
X						Thank you for using Casedhole Solutions!!			Total runs, all pages		1		
THE ESTIMATED CHARGES AND DATA SHOWN ARE SUBJECT TO CORRECTION BY CASEDHOLE SOLUTIONS, INC. ACCOUNTING													
UNIT NUMBER 200100		OPERATION TYPE DAYLIGHT		WELL TYPE WORKOVER		ROUND TRIP MILEAGE							
WIRELINE DEPTH		TRIP FIRST		HOISTING TYPE WORKOVER RIG		PSI		BOTTOM HOLE PRESSURE: PSI					
MAX. WELLHEAD PRESSURE													
Desc. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC.	DISC. PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1			P - Packoff	each	1								
2		6567'	P - Plug or Retainer - setting (3rd party)		1								
3		6567'	P - Dump Bailer w/ 2sx Cement		1								
STANDARD PRICING													
Runs for this job made in June were 1						TOTAL							
ESTIMATED TOTAL													
<small>THE SERVICE(S) AND/OR EQUIPMENT COVERED BY THIS SERVICE ORDER HAVE BEEN</small>													
SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE X Eduardo Chavez Chavez						LOGS RECEIVED AT WELL		CUST. INITIALS		SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER John Meisner Meisner, Jacob			
CASING/TUBING RECORD				PERM. DEPTH DATUM				GROUND LEVEL		ELEV.		ELEV. K. B.	
SIZE	WEIGHT	TYPE	FROM	TO	LOG MEAS. FROM		WHICH IS		ABOVE PERM DATUM		D.F. G.L.		
		Casing 1			Fluid Type		Fluid Weight		Fluid Level		REMARKS		
		Casing 2			Water		8.345 lbs/gal		feet		District doing job: Fort Lupton, CO		
		Tubing									Line of Business: Completions		
		Liner									Type of Job:		
		Drill Pipe			Bottom Hole Temperature		Degrees F				Class: Vert. Domestic		
CASEDHOLE ENGINEER NAMES			WORK WITNESSED BY NAME										
Meisner, Jacob			Chavez										
Crew 1													
Crew 2													
Crew 3													
Crew 4													
Crew 5													
Crew 6													
			RC#:										
			Engineer:										
			MSA#:										

Was catering provided by Casedhole Solutions?
NO